| Ref | Hits | Search Query | DBs | Default | Plurals | Time Stamp |
|-----|-------|--|---|----------|---------|------------------|
| # | піс | Search Query | DDS | Operator | riuidis | Time Stamp |
| S4 | 238 | (LED or light adj emitting) with (metal\$4 or copper) same (laser or spot) with weld\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 10:22 |
| S2 | 10012 | (LED or light adj emitting) with (metal\$4 or copper) and (laser or spot or weld\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 10:22 |
| S31 | 21 | ("3835414" "4319839" "4358659" "4471415" "4562350" "4601452" "4687165" "4720168" "4901325" "4959761" "4993801").PN. OR ("5617441"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/22 11:34 |
| S30 | 10 | ("3835414" "4319839" "4358659" "4562350" "4601452" "4720168" "4901325" "4959761" "4993801").PN. OR ("5645739"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/22 11:34 |
| S29 | 250 | (LED or light adj emitting) with (metal\$4 or copper or nickel) same (laser or spot) with weld\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 11:38 |
| S32 | 157 | (diode) with (metal\$4 or copper or nickel) same (laser or spot) with weld\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 11:39 |
| S34 | 10181 | (362/487.ccls. or 362/540.ccls. or 362/543-545.ccls. or 362/227.ccls. or 362/249.ccls. or 362/259.ccls. or 362/294.ccls. or 362/800.ccls. or 439/485.ccls. or 439/487.ccls. or 361/702.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR . | ON | 2006/03/22 11:58 |
| S27 | 77 | (362/487.ccls. or 362/540.ccls. or 362/543-545.ccls. or 362/227.ccls. or 362/249.ccls. or 362/259.ccls. or 362/294.ccls. or 362/800.ccls. or 439/485.ccls. or 439/487.ccls. or 361/702.ccls.) and weld\$4 with (light adj emitting adj diode or LED) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 11:58 |

| S35 | 46 | (362/487.ccls. or 362/540.ccls. or 362/543-545.ccls. or 362/227.ccls. or 362/249.ccls. or 362/259.ccls. or 362/294.ccls. or 362/800.ccls. or 439/485.ccls. or 439/487.ccls. or 361/702.ccls.) and (metal or copper or nickel or iron) with layer and (diode or light adj emitting or LED) and weld\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 12:02 |
|-----|------|---|---|------|----|------------------|
| S38 | 6 | 362/549.ccls. and laser with weld\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 12:20 |
| S37 | 1030 | 362/549.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 12:30 |
| S40 | 12 | 219/86.1.ccls. and laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 12:31 |
| S39 | 304 | 219/86.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 12:52 |
| S41 | 1767 | 219/121.64.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR . | ON | 2006/03/22 12:58 |
| S42 | 427 | 219/121.64.ccls. and laser with spot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 12:59 |
| S44 | 12 | 219/121.64.ccls. and laser with spot and (light adj emitting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 13:00 |
| S43 | 67 | 219/121.64.ccls. and laser with spot and (diode or light adj emitting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 13:00 |

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|-----|-----|---|---|----|----|------------------|
| S45 | 7 | ((diode OR light ADJ emitting) AND (laser WITH spot WITH weld\$4)).CLM. | US-PGPUB | OR | ON | 2006/03/22 13:06 |
| S36 | 2 | (362/487.ccls. or 362/540.ccls. or 362/543-545.ccls. or 362/227.ccls. or 362/249.ccls. or 362/259.ccls. or 362/294.ccls. or 362/800.ccls. or 439/485.ccls. or 439/487.ccls. or 361/702.ccls.) and (metal or copper or nickel or iron) with layer and (diode or light adj emitting or LED) and laser with weld\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/22 13:06 |
| S46 | 315 | (257/99.ccls. or 313/512.ccls. or 361/717-719.ccls. or 361/806.ccls. or 361/808-809.ccls. or 361/820. ccls. or 361/823.ccls. or 445/23-25.ccls.) and (light adjemitting or diode) and (laser or spot) same (weld\$3 or bond\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/29 13:59 |
| S47 | 3 | (257/99.ccls. or 313/512.ccls. or 361/717-719.ccls. or 361/806.ccls. or 361/808-809.ccls. or 361/820. ccls. or 361/823.ccls. or 445/23-25.ccls.) and (light adjemitting or diode) and laser with spot with weld\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:09 |
| S18 | 28 | (US-20010030866-\$ or US-20020067621-\$ or US-20020113244-\$ or US-20030133302-\$ or US-20030218417-\$ or US-20040029436-\$ or US-20040190294-\$ or US-20040252501-\$ or US-20050030754-\$).did. or (US-4023005-\$ or US-4707067-\$ or US-5519596-\$ or US-5631990-\$ or US-6428189-\$ or US-6409361-\$ or US-6821143-\$ or US-6866398-\$ or US-6903380-\$).did. or (EP-1139019-\$).did. or (JP-63273583-\$ or JP-2004297065-\$).did. or (JP-07239428-\$ or JP-10216959-\$ or EP-1463391-\$).did. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:09 |

| S51 | 123 | S48 and S50 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:10 |
|-----|---------|---|---|----|----|------------------|
| S50 | 1628666 | diode or (light adj emitting) or led or (solid adj state) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 14:10 |
| S53 | 124 | S50 and S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 14:11 |
| S52 | 701 | (laser adj spot adj weld\$3) or (spot adj laser adj weld\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 14:11 |
| S48 | 700 | (laser adj spot adj weld\$3) or (spot adj laser adj weld\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:11 |
| S1 | 7 | "20020067621" or "20010030866" or "4023005".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/10 13:53 |